Columbia University

in the City of New York

UNIVERSITY EXTENSION AND THE
SCHOOL OF DENTAL AND ORAL SURGERY

SHORT COURSES FOR QUALIFIED GRADUATES IN DENTISTRY

ORAL DIAGNOSIS · ORTHODONTICS
ORAL PATHOLOGY · PERIODONTIA
RADIOLOGY · ORAL SURGERY

1937-1938

GIVEN AT THE
SCHOOL OF DENTAL AND ORAL SURGERY
630 WEST 168TH STREET, NEW YORK, N.Y.

Dental Serial C 1937-1938

OUTLINE OF COURSES

1937–1938

The courses outlined in this announcement, given at the School of Dental and Oral Surgery, Columbia University, are as comprehensive as the brief period of time allotted to them will permit. They will include a review of recent progress in clinical dentistry, and important technical procedures in Radiology, Orthodontics, Periodontia, Oral Pathology, and Oral Diagnosis. The courses are open to qualified graduates in dentistry. The general practitioner, as well as those concentrating upon special branches of dentistry, will find opportunity to keep pace with the latest advances in their general and special fields.

The University reserves the right to cancel any course for which there is not sufficient registration.

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Oral Diagnosis Ce 450—(Ten-day course). Lectures, discussion, demonstrations, and oral diagnosis practice. Fee $50. No University fee. Professors Daniel E. Ziskin, Lewis R. Stowe, and Solomon N. Rosenstein.

9:30 a.m.–12:30 p.m., and 1:30–4:30 p.m., daily, except Saturday.

June 21, 1937 to July 2, 1937, inclusive.

Each morning and afternoon session will consist of one hour of lecture, and two and one-half hours of clinical practice and demonstrations. There will be assigned reading to supplement the lectures.

This course in oral diagnosis is offered to those who desire a broad training in this field. It has been designed to give concentrated instruction in thorough habits of mouth examination; in developing the ability to recognize signs and symptoms of pulpal diseases as an aid in diagnosis and treatment; in developing the ability to use the x-ray intelligently in recognizing pathological entities; in developing the ability to recognize signs and symptoms of gingival lesions leading to differential diagnosis; in developing the ability to use objective tests to determine pulp vitality.

The course is so planned that through the use of the above aids and others, the student should be able to handle intelligently, any case coming into his office presenting problems in oral diagnosis.

Orthodontics Ce 451—(Five and one-half days). Intensive theoretical and practical course for graduates in dentistry on prevention in orthodontics. Lectures, conferences, clinical and technical demonstrations. Fee $25. No University fee. Professors Leuman M. Waugh, George S. Callaway, Henry U. Barber, Jr., Edward G. Murphy, Arthur C. Totten, and Staff.

June 21, 1937 to June 26, 1937, inclusive.

9:30 a.m.–4:30 p.m., daily; 9:30 a.m.–1 p.m., Saturday.

12 lectures, 2 each day; 6 two-hour sessions of clinical demonstrations upon selected patients; 3 two-hour sessions of technical demonstrations.

The facilities of the Division of Orthodontics will be available. The demonstrations will be conducted on patients under treatment in the clinic.

The development of the normal dental apparatus from conception to maturity (adulthood). Classification of malocclusion; recognition of predisposing factors and their correction.

The course aims to give practical information on the early recognition of factors which predispose to malocclusion and their early correction. By so doing it is estimated that from 35% to 50% of extensive correction by the specialist can be avoided.

Oral Pathology Ce 452—(Two-weeks course, half days). Lectures, laboratory studies and demonstrations. Fee $25. No University fee. Professors LESTER R. CAHN and HENRY A. BARTELS.

9 a.m.–12 m., daily, except Saturdays.

June 1, 1937 to June 15, 1937, inclusive.

This course is for the general dental practitioner and is designed to acquaint him with the pathology of the oral cavity. An attempt is made in the early part of the course to review the principles of general pathology and to show the application of this fundamental knowledge to oral disease.

The course consists of lectures and laboratory studies, and embraces demonstrations of the gross and histological appearances of oral lesions. Emphasis is placed on those conditions most frequently seen by the general practitioner. The importance of a thorough knowledge of oral pathology as an aid to oral diagnosis is stressed and with this thought in mind dento-medical technics are taught. These consist of methods of making cultures and smears, technic of making blood counts, urinanalysis, and methods of obtaining tissue for histological examination.

While it might be desirous for the student to become proficient in making these examinations, especially if he is far from a clinical laboratory, it is more our aim to give an academic knowledge of how they are done, to indicate when they are needed, and to interpret the results.

Periodontia Ce 453—(Ten-day intensive course). Lectures, discussions, demonstrations, and clinical practice. Fee $50. No University fee. Required set of instruments costs approximately $15. Professors WILLIAM B. DUNNING, ISADOR HIRSCHFELD, HOUGHTON HOLLIDAY, and HAROLD J. LEONARD, (Chief of Staff).

9 a.m.–12:30 p.m., and 1–4:30 p.m., daily, except Saturday.

June 6, 1937 to June 17, 1937, inclusive.

Each morning and afternoon session will consist of one hour of lecture, and one and one-half hours of clinical demonstrations. There will be assigned reading to supplement the lectures.

The work will include the following: Procedure, charting the mouth for periodontal defects, history taking; instrumentation and care of instruments; home care technic; correction of occlusal defects; root surface currettage; surgical resection; coagulation technics; treatment for food impaction; treatment of gingival recession and sensitive tooth necks; prophylactic polish; periodontal histopathology; the histology, physiology, and pathology of the periodontal bone; bacteriology of the gingiva, systemic relationships to periodontal pathology; symptomatology; clinical etiology; mechanical defects as factors in periodontal pathology; drugs and miscellaneous treatments for gingivitis, periodontoclasia and Vincent's infection; periodontia in practice.

Periodontia Ce 464—(Extended course). Lectures, discussions, supervised technical treatment. Fee $60. No University fee. Professors WILLIAM B. DUNNING, ISADOR HIRSCHFELD, HOUGHTON HOLLIDAY, and HAROLD J. LEONARD, (Chief of Staff).

1:30–4:30 p.m., Monday and Friday.

January 19, 1938 to May 11, 1938, inclusive.

The first half-hour of each period will be devoted to lecture and discussion; the remaining two and one-half hours will be devoted to the technical treatment of periodontia cases by members of the class under the supervision of the staff. The method of treatment taught is conservative although the indications for, and technic of, resection operations will be demonstrated. Special emphasis will be laid on the diagnosis and treatment of Vincent's infection.

Radiology Ce 455—(Five-day course). Fee $25. No University fee. Professor HOUGHTON HOLLIDAY and assistants.

9:30 a.m.–12:30 p.m., and 1:30–4:30 p.m., daily.

June 21, 1937 to June 25, 1937, inclusive.

A course in x-ray practice for dentists who are taking up x-ray work for the first time and for those who require added experience and an opportunity to improve their technic.

APPLICATION FOR

GRADUATE COURSES IN DENTISTRY

SCHOOL OF DENTAL AND ORAL SURGERY

1937–1938

Date.....

1. Name..... ....
(Last Name) (First Name) (Middle Name)

2. Dental School..... Date of Degree.....

3. Dental License..... State..... Number..... Date.....

4. Membership in Dental Societies.....

.....

5. Are you a citizen of the United States?.....

6. Are you a non-quota alien?.....

I desire to apply for admission to the following courses and enclose $10 as a reservation deposit* to accompany this application:

.....
(Give number of course, *e.g.*, Oral Surgery Ce 456, and number of section)

.....

.....

I agree that if enrolled I will attend the sessions of the courses assigned promptly and regularly.

(Sign here).....

Address.....

.....

Telephone number (local) .....

All applications, correspondence and requests for information should be addressed to the Assistant to the Registrar, School of Dental and Oral Surgery, 630 West 168th Street, New York, N. Y. *Make checks payable to Columbia University.*

*The reservation deposit will be refunded only when the applicant cannot be accepted by the Committee. The balance of the tuition fee is payable upon registration.

The University reserves the right to cancel any course for which there is not sufficient registration.

Registration, to be complete, must be in person.

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Oral Surgery Ce 456—(Two-months course). Lectures and clinical instruction. Fee $200. No University fee. Professors Henry S. Dunning, Adolph Berger, Douglas B. Parker, Francis McCaffrey, Joseph Schroff, Samuel Birenbach, and Staff.

9:30 a.m.–12:30 p.m., and 1:30–4:30 p.m., daily, except Saturdays.

June 1, 1937 to July 30, 1937, inclusive.

The course of instruction will be devoted in the main to minor oral surgery, local anesthesia and related subjects. It is intended to serve the needs of men who have been in practice for three or more years and seek advanced training in the diagnosis and treatment of pathological conditions and abnormalities of the oral tissues and associated parts. It may be helpful also to those who intend to specialize in this field.

Lectures will be given on subjects in minor and major oral surgery. The major part of the time will be devoted to clinical instruction. The student will attend daily the oral surgery clinic of the school. After a period of observation the student will be progressively entrusted with various operations such as the removal of teeth, the removal of impacted teeth, cysts, buried roots, root resections, treatment of fractures, etc. The nature of the cases will depend upon the clinical material at hand. Ample opportunity will be offered for the study and application of the various injections in local anesthesia. All practical work will be performed under the guidance of instructors.

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